



Aerosol Questions

Fill in the answers as shown, then put together the circled letters to get the final answer to the question:

QUESTION:

The 1991 eruption of what volcano in the Philippines was detected from space?

HINTS:

1. Earth Science Enterprise (former acronym) _ _ _ _
2. SAGE I, SAGE II and SAGE III are all efforts by NASA to study stratospheric aerosols. _ _ _ _ _ _
3. When these erupt, large amounts of aerosols in the form of SO_2 can be released. _ _ _ _ _ _ _ _ _
4. Tiny particles suspended in the atmosphere. _ _ _ _ _
5. Second major source of atmospheric aerosols. _ _ _ _ _ _ _ _ _
6. The 1813 eruption of this Indonesian volcano is thought to have caused the "Year Without a Summer." _ _ _ _ _ _ _ _ _
7. The "S" in SAGE. _ _ _ _ _ _ _ _ _ _

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